



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/829,014

04/10/2001

Thomas Scharfe

P 279247 000121 FH

CONFIRMATION NO. 9559

00909 PILLSBURY WINTHROP LLP 1100 NEW YORK AVENUE, N.W. 9TH FLOOR WASHINGTON, DC 20005



Date Mailed: 05/14/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$504.
 - **\$234** for **13** total claims over 20.
 - \$270 for multiple dependent claim surcharge.
- The oath or declaration is missing.

 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

 The balance due by applicant is \$ 134 	The	e halance	due by	applicant	is \$	1344
--	-----	-----------	--------	-----------	-------	------

710.00 GP 252.00 GP 270.00 GP 130.00 GP

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06/01/2001 SDENBUB1 00000037 0982901 01 FC:101 2: 02 FC:103 2: 03 FC:104 1:

IN THE UNITED STAFES PATENT AND TRADEMARK OFFICE

FILING COMPLETION UNDER RULE 53(f)

(NOT PCT Applications) For Design, Provisional, or Utility Applications

PATENT APPLICATION

COMPLETION Under Rule 53(f)

Attn: Application Division

ATION of Inventor(s): SCHARFE et al.

Appln. No.: 09

Series Code û

829,014 Serial No. û Atty.Dkt.

000121 FH

Client Ref

Filed: Title:

April 10, 2001 DISPERSIONS

Hon. Commisioner of Patents Washington, DC 20231

Date:

May 31, 2001

Sir:

The following completes the filing under Rule 53(f) of the above-identified patent application:

- **Notice to File Missing Parts**
- opy attached
- not yet received

- Signed Declaration attached.
- □ Original
- ☐ Facsimile/Copy

(Always "X" box 2 if filling signed Declaration and

- "X" box 2A only if top box of the Declaration is X'd and file application copy, or
- "X" box 2B only if none of the top three boxes of the Declaration is X'd.)
- Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of 2A. specification and claim(s) originally filed to secure the above filing date.
- The original application as filed in the PTO on the above filing date is the application which each 2B. inventor executed by signing the attached Rule 63 Declaration.
- ☐ Specification originally filed in non-English language; hence verified translation attached of:
 - ☐ Abstract a.
 - pages of Specification(only spec. & claims) b.
 - C.

No of Sheets

☐ Fig(s).

Letter filing formal drawing attached.

Drawing(s)

- Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. 5.
- DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following 6.

provisional, nonprovisional and/or PCT international application(s):

	Application No.	Filing Date	Application No.	Filing Date
	(1)		(2)	
	(3)		(4)	
•	(5)	*	(6)	

7. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in EUROPE

8.

4.

	Application No.	Filing Date	Application No.	Filing Dat
(1)	EP 00 107 817.9	April 12, 2000	(2)	
(3)	·	= = = = = = = = = = = = = = = = = = = =	(4)	
(5)			(6)	-

9. (No.) Certified copin U.S. Application		attache	d;	viously filed (da	ate)		
10. Small Entity Status Ø	Small Entity Status)						
11. Attached:							
12. Preliminary Amendme							
THE FOLLOWING FILE	NG FEE IS BA	SED ON CLA	MS AS FILED	LESS ANY A	BOVE CANCEL	<u>.LED</u>	
				Large/Sma Entity		Fee Code	
13. Basic Filing Fee			gn Application	\$320/\$160		106/26	
		<u>Not</u> Desi	gn Application	\$710/\$355	+710	101/201	
	34	minus 20 =	14	x \$18/\$9	+252	103/203	
15. Independent Claims	1 1	minus 3 =	0	x \$80/\$40	+0	102/202 104/204	
16. If <u>any proper</u> multiple dependence (Leave this line <u>blank</u> if this is a			is present,	\$270/\$135	+270	104/204	
17. Surcharge for filing Declarate				\$130/\$65	+130	105/205	
18.			FILING FE	E ENCLOSED	= \$1362		
	ıly 14, 2001						
20. Petition is hereby made to extend the <u>original</u> due date to (1 mo) \$110/\$55 = +0 115/215							
cover the date this response is is attached	filed for which t	ine requisite te	e (2mos) (3mos)	\$390/\$195 = \$890/\$445 =		117/217	
is attached			(4mos)	\$1390/\$695		118/218	
21. If "non-English" box 3 is X'd	add Rule 17(k	k) processing fe	e	\$130	+0	139	
22. If "assignment" box 5 is X'd,	add recording	fee	<u>.</u>	\$40	+40	581	
23. Petition Fee for		· · · · · · · · · · · · · · · · · · ·		\$130	+0		
24.			TOTAL FEI	ENCLOSED	= \$1402		
Our Deposit Account No. 2	o. 03-3975 1123 C#	1	279247 M#		·		
CHARGE STATEMENT: The Commiss fee(s) filed, or asserted to be filed, or wunder Rules 16-18 (missing or insufficied credit any overpayment, to our Account This CHARGE STATEMENT does not	hich should have t ncies only) now or Order Nos. shown	been filed herewith hereafter relative hin the heading he	or concerning any to this application a reof for which purpo	paper filed hereat ind the resulting Cose a <u>duplicate</u> co	fter, and which may Official document un opy of this sheet is a	be required der Rule 20, or	
		Winthrop LLI ual Property G					
1100 New York Avenue, NW	By Atty:	Michael A. S	Sanzo	Re	eg. No. <u>3691</u> 2	2	
Ninth Floor Washington, DC 20005-3918 Tel: (202) 861-3000	Sig:	Muhael	A. Sange	Fa	• •	322-0944 361-3020	
Atty/Sec: MAS/AMX NOTE: Fi	le in duplicate	with PTO rec	eipt (PAT-103	A) and attachi	ments		